PTO/SB/21 (07-06)

Approved for use through 09/30/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE rwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

porta to a concessor or intermateri amese it aleptaye a valia entre contestion					
	Application Number	10/786,853-Conf. #3634			
	Filing Date	February 25, 2004			
	First Named Inventor	John Hayden			
	Art Unit	2182			
100	Examiner Name	Eron J. Sorrell			
_	Attorney Docket Number	A0312 70520US00			

ENCLOSURES (Check all that apply)							
Fee Transn	nittal Form	Drawing(s)		After Allowance Communication to TC			
Fee Attached X Amendment/Reply		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences			
		Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After	Final	Petition to Convert to a Provisional Application		Proprietary Information			
Affidavits/declaration(s) Extension of Time Request Express Abandonment Request		Power of Attorney, Revocation Change of Correspondence A		Status Letter			
		Terminal Disclaimer		Other Enclosure(s) (please Identify below):			
		Request for Refund	ĺ	Return Receipt Postcard			
Information Disclosure Statemer		CD, Number of CD(s)					
Certified Copy of Priority Document(s)		Landscape Table on CD					
Reply to Missing Parts/ Incomplete Application		Remarks					
	y to Missing Parts under FR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm Name WOLF, GREENFIELD & SACKS, P.C.							
Signature	William R. Mc Clellan						
Printed name	William R. McClellan						
Date	December 1, 2006		Reg. No.	29,409			
Certificate of Mailing Under 37 CFR 1.8(a)							

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: December 1, 2006



Docket No.: A0312.70520US00

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

John Hayden et al.

Serial No.:

10/786,853

Confirmation No.:

3634

Filed:

February 25, 2004

For:

DMA CONTROLLER HAVING PROGRAMMABLE CHANNEL

PRIORITY

Examiner:

Eron J. Sorrell

Art Unit:

2182

Certificate of Mailing Under 37 CFR 1.8(a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: December 1, 2006

Paula K. Fairweather

AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed September 1, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.